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Abstract

measuring system uses light seconds as it and particularly defines foot as measurement, а new billionth of a light second. Based on a speed of light of 186,282.3970512 current miles per light second, a new foot of the measuring system equals 11.80285267716 conventional inches. The system also defines 10 new inches as a new foot, and a new inch would equal 1.180285267716 old inches or one tenth of a new foot. A new mile would equal 5,000 new feet. A ratio of 1.5 is used to convert to new metric units so that a new kilometer is 1.5 times a new mile.